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6 [The hardness of cache conscious data placement](#)

[Erez Petrank](#), [Dror Rawitz](#)

September 2005 **Nordic Journal of Computing**, Volume 12 Issue 3

Publisher: Publishing Association Nordic Journal of Computing

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

We investigate the complexity of finding an optimal placement of object that this placement reduces the number of cache misses during program that this problem is one of the toughest ...

Keywords: approximation algorithm, cache conscious code rearrangement, computational complexity, hardness of approximation, memory management

7 [Title Page iii](#)

June 2008 **I CAC '08: Proceedings of the 2008 International Conference on**

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

8 [Matching Upper and Lower Bounds for Simulation of Several Tapes](#)

[Martin Dietzfelbinger](#), [Martin Hühne](#)

December 1994 **Proceedings of the 14th Conference on Foundations of Software Science**

Publisher: Springer-Verlag

Additional Information:

full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl**9** [Application Scenarios of Ontology-Driven Situation Awareness System Management Domain](#)

Norbert Baumgartner, Werner Retschitzegger, Wieland Schwinger

June 2008 **Proceeding of the 2008 conference on Formal Ontologies Meet****Publisher:** IOS PressAdditional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

Large-scale control systems, as encountered in the domain of road traffic highly-dynamic environments providing information about a large number of events from multiple heterogeneous sources and ...

Keywords: Context Awareness, Ontologies, Road Traffic Management,**10** [REED: robust, efficient filtering and event detection in sensor network](#)

Daniel J. Abadi, Samuel Madden, Wolfgang Lindner

August 2005 **VLDB '05: Proceedings of the 31st international conference on****Publisher:** VLDB EndowmentFull text available:  Pdf (286.61 KB)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): 132, Downloads (12 Months): 205, Downl

This paper presents a set of algorithms for efficiently evaluating join queries on sensor networks. We describe and evaluate three algorithms that take advantage of the fact that algorithms are capable of running ...

11 [Conclusions: automation, control, and complexity](#)

John Weyrauch

August 2000 **Automation, control and complexity****Publisher:** John Wiley & Sons, Inc.Additional Information: [full citation](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl**12** [Attentional selection of multiple goal positions before rapid hand movements: a potential study](#)

Daniel Baldauf, Heiner Deubel

January 2009 **Journal of Cognitive Neuroscience**, Volume 21 Issue 1**Publisher:** MIT PressAdditional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

A dot-probe paradigm was used to provide physiological evidence for the role of movement goals before rapid hand movement sequences. Participants responded to two out of three possible goal ...

13 [Linux for suits: bridging the gap](#)

Doc Searis

October 2004 **Linux Journal** , Volume 2004 Issue 126

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [HTML](#) (15.88 KB)

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 133, Downloads (12 Months): 1014, Downloads (All Time): 1014

14 Design and implementation of the performance test system for battery-powered motorcycles

Ding-Tsair Su, Ying-Shing Shiao, Jui-Liang Yang

August 2008 **ISTASC'08: Proceedings of the 8th conference on Systems and Software for Embedded Computing**

Publisher: World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

The purpose of this paper is to design and implement a dynamic test platform for battery-powered motorcycles (BPMs). A roller of the test system is driven through a torque sensor, and a controller ...

Keywords: battery-powered motorcycle, kinetic energy recycle, road power

15 Space-time block codes which can be identified as rings: Twisted group algebras

Hua-Chieh Li

July 2007

Applicable Algebra in Engineering, Communication and Cryptography

Publisher: Springer-Verlag


Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

In this paper, we give a general criterion to determine when a complex space-time block code has a cyclic structure and then we provide a complete list of complex space-time block codes of size 4.


Keywords: Finite groups, Space-time block codes, Twisted group algebras

16 Developing an architecture validation suite: application to the PowerPC 440

 Laurent Fournier, Anatoly Koyman, Moshe Levyngier

June 1999 **DAC '99: Proceedings of the 36th annual ACM/IEEE Design Automation Conference**

Publisher: ACM  [Request Permissions](#)

Full text available:  [PDF](#) (49.11 KB)

Additional Information: [full citation](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 10, Downloads (All Time): 10

17 Hippie: A Nomadic Information System

Reinhard Oppermann, Marcus Specht, Igor Jaceniak

September 1999 **HUC '99: Proceedings of the 1st international symposium on Human-Computer Interaction**

Publisher: Springer-Verlag


Additional Information: [full citation](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

18 Mapped WENO Reconstructions in Relaxation Scheme for Hyperbolic Conservation Laws

Jianzhong Chen, Zhongke Shi, Yanmei Hu


April 2009 **CSO '09: Proceedings of the 2009 International Joint Conference on Supercomputing**

Sciences and Optimization - Volume 01 , Volume 01**Publisher:** IEEE Computer SocietyFull text available:  [Publisher Site](#)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, [Download](#)

A new relaxation scheme for solving one-dimensional systems of conser
This scheme is based on combining a mapped weighted essentially nonc
relaxation approximation method proposed ...

19 [A Structure Based Schema Integration Methodology](#)

Manuel García-Solaco, Félix Saitor, Matú Castellanos

March 1995 **ICDE '95: Proceedings of the Eleventh International Conferen****Publisher:** IEEE Computer SocietyFull text available:  [Publisher Site](#)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, [Download](#)

The process of integrating the schemas of several databases into an int
semantic heterogeneities. We present a method/sup 1/ to detect class s
applying comparison criteria, that ...

Keywords: aggregation dimensions, attribute comparison, class similar
structures, distributed databases, generalization, integrated schema, op
semantically rich structures, specialization, structure based schema inte

20 [Studies in pattern recognition of line-size, line-orientation and their in](#)

Jehosua Friedmann

January 1973 Studies in pattern recognition of line-size, line-orientation and

Publisher: New York University, School of Engineering and ScienceAdditional Information: [full citation](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, [Download](#)Result page: [1](#) [2](#) [3](#)

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